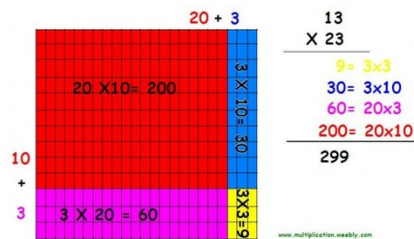


1. area model

13 X 23



Using an array to figure out multiplication problem.

7. multiple

Multiples of 3:

0, 3, 6, 9, 12, 15, 18, 21, 24...

Multiples of 4:

0, 4, 8, 12, 16, 20, 24, 28...

The LCM of 3 and 4 is 12.

The product of a whole number and another whole number.

2. difference

$$289 - 146 = 143$$

difference

An answer to a subtraction problem

8. product

$$5 \times 3 = 15$$

The answer to a multiplication problem

3. dividend

$$7 \overline{) 56}$$

A number that is divided by another number.

9. quotient

$$\begin{array}{r} \text{quotient} \rightarrow 5 \\ \text{divisor} \rightarrow 3 \overline{) 16} \\ \text{dividend} \nearrow 15 \\ \text{remainder} \rightarrow 1 \end{array}$$

The answer to a division problem

4. divisor

...

5. factor

$$2 \times 6 = 12$$

factors

A number that is multiplied by another number to find a product

10. sum

$$453 + 929 = 1,382$$

sum

An answer to an addition problem

6. improper fraction

$$\begin{array}{l} \text{Larger (or equal)} \rightarrow \frac{9}{5} \\ \text{Smaller (or equal)} \rightarrow \frac{4}{5} \end{array}$$

a fraction whose numerator is larger than the denominator